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43. (amended) Transparent substrate carrying a coating stack in accordance with claim 25, characterized in that the coating stack comprises, in order, the transparent substrate, a first non-absorbent transparent dielectric coating layer, a first metallic coating layer, an intermediate non-absorbent transparent dielectric coating layer, a second metallic coating layer and a third non-absorbent transparent dielectric coating layer.

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56. (amended) Glass substrate carrying a coating stack in accordance with claim 52, in which at least one of the non-absorbent transparent coating layers comprises the layer of partially but not totally oxidized combination of at least two metals in association with a layer of a different material to that of the layer of partially but not totally oxidized combination of at least two metals.

57. (amended) Glass substrate carrying a coating stack in accordance with claim 52, in which the entire thickness of at least one of the layers comprising a partially but not totally oxidized combination of at least two metals is partially oxidized.

REMARKS

Claims 25-71 are pending in this application. Applicants thank the Examiner for the thorough search and analysis as reflected in the Office Action, the analysis of the newly discovered prior art, and the many courtesies extended to Applicants' representatives Farmer, Franchini and Schneider during an extended telephone conference on 14 May, 2003. During that telephone conference, the invention as described in the specification, the rejections based upon section 112, and the rejections based upon the Guiselin and Hartig references of record were discussed.